INTERNATIONALSEARCHREPORT

International application No. PCT/JP 2004/000117

A. CLASSIFICATIONOF SUBJECT MATTER			
Int.Cl7 C07C41/36,41/40,41/26,43/23			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl ⁷ C07C41/36,41/40,41/26,43/23			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
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C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where	appropriate, of the relevant passages	Polozopt to alain N.
· A			Relevant to claim No.
A	JP 53-133687 A(NISSHIN FLO 1978.11.21 (FAMILY; NONE)	OUR MILLING INC.),	1-19
A	GB 947643 A (MERCK & CO., IN (FAMILY; NONE)	IC.), 1964.01.22	1-19
P,X	WO 03/6411 A1(KANEKA CORPORATION), 2003.01.23, 1-19 CLAIMS, EXAMPLES (FAMILY; NONE)		1-19
P,X	WO 03/6409 A1(KANEKA CORPO CLAIMS, EXAMPLES (FAMILY;N	PRATION), 2003.01.23, ONE)	1-19
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date priority date and not in conflict with the application but cited understand the principle or theory in the application but cited			he application but sited to I
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance: the	derlying the invention
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"O" document referring to an oral disclosure, use, exhibition or other means		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to the combination being obvious to the combination of the combinatio	
"P" document published prior to the international filing date but later than the priority date claimed			
Date of the actual completion of the international search		Date of mailing of the international search report	
12.04.2004		27. 4. 2004	
		Authorized officer	
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